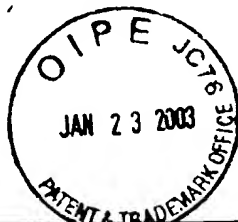


**ATCC**

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**BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF  
THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE**

**INTERNATIONAL FORM**

**RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3  
AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.2**

Name and Address of Depositor or Attorney)

University of Iowa  
Attn: David E. Soli/Thyagarajan Srikantha  
Department of Biological Sciences  
BBB, Rm #3  
Iowa City, IA 52242

Circulate To: C: Brian L. HaysFile: N 7-81

Deposited on Behalf of: University of Iowa, Iowa City, IA 52242

## Identification Reference by Depositor:

Bacteriophage lambda HMH13: Ca lambda 15.1

## Patent Deposit Designation

PTA-4456

The deposit was accompanied by:    a scientific description    a proposed taxonomic description indicated above.

The deposit was received June 13, 2002 by this International Depository Authority and has been accepted.

AT YOUR REQUEST:   X   We will inform you of requests for the strain for 30 years.

The strain will be made available if a patent office signatory to the Budapest Treaty certifies one's right to receive, or if a U.S. Patent is issued citing the strain, and ATCC is instructed by the United States Patent & Trademark Office or the depositor to release said strain.

If the culture should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace it with living culture of the same.

The strain will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the culture cited above was tested June 27, 2002. On that date, the culture was viable.

International Depository Authority: American Type Culture Collection, Manassas, VA 20110-2209 USA.

Signature of person having authority to represent ATCC:

Maria Harris  
Maria Harris, Patent Specialist, ATCC Patent Depository

Date: July 15, 2002

cc: Stephen Bent  
(Ref: Docket or Case No.: 087714/0103)